P250/3 Geography (Uganda &Field work) Paper 3

July/August, 2019 3 hours



# WESTERN JOINT MOCK EXAMINATIONS

Uganda Advanced Certificate of Education Geography

(Uganda and field work)

Paper 3

3 hours

## **INSTRUCTIONS TO CANDIDATES:**

- This paper consists of **two** sections **A**and **B**.
- Answer four questions, taking onequestion from Section A and three questions from Section B.
- Any additional question(s) attempted will not be marked
- Credit will be given for use of relevant sketch maps, diagrams and specific examples studied in the field.

#### **SECTION A:**

### FIELD WORK

- 1. For anyone field work study you have carried on a planation farm.
- (a) (i) State the topic
  - (ii) Outline the objectives of the study (03 marks)
- (b) Draw a fully annotated sketch map to show the layout of the plantation farm and on it mark and label
  - (i) the physical features
  - (ii) Land use activities (07 marks)
- (c) Describe the relationship between physical features and land use activities of the area studied

(08 marks)

- (d) What problems did you face during the field study? (05 marks)
- 2. For anyone field work study you have conducted either as an individual or group;
  - (a) State the
  - (i) Topic of the study (02 marks)
  - (ii) Objectives of the study (03 marks)
  - (b) Describe how any three of the following field work techniques were used to collect information during the field study.
  - (i) Recording
  - (ii) Sampling
  - (iii) Observation

(iv) Interviewing (09 marks)

- (c) Outline the challenges faced when using the techniques in (b) above. (03marks)
- (d)Explain the relationship between physical features and land use in the area studies.

#### **SECTION B**

#### **UGANDA:**

- 3. (a) Describe the processes that led to the formation of Lake Kyahafi in Kisoro District (10 marks)
  - (b) Assess the value of volcanic lakes to the development of Uganda (15 marks)
- 4. To what extent have physical factors influenced the population distribution in Uganda?(25 marks)
- 5. (a) Explain the factors limiting the use of water transport in Uganda (17 marks)
  - (b) What are the steps being taken to improve water transport in Uganda?

(08 marks)

- 6. Describe the measures being taken to sustainably utilise the fisheries resources in Uganda. (25 marks)
- 7. (a) Explain the role of power and energy in the development of Uganda.

(17 marks)

(b) Outline the problems facing the energy sector in Uganda.

(08 marks)

8. The table below shows selected crops/fruits collected from Nabajuzi swamp in Masaka in (1996)

Fruits/crops	Volume of output (Metric tones)
Berries	642,000
Shea nuts	770,000
Water melons	420,000
Pumpkins	3,204,000
Matungulu	9,318,000
Total	14,354,000

- (a) Draw a divided rectangle to show the relative importance of each fruit or crop. (10 marks)
- (b) Examine the factors that have led to deterioration of wetlands in Uganda.

(10 marks)

(c) Explain the steps taken to conserve wetlands in Uganda. (05 marks)